

Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in the application:

Listing of Claims

Claim 1 (previously presented): A self-darkening laminated vehicle window for a vehicle, the vehicle window comprising:

an outer glass pane;

an inner glass pane;

a function layer made of a low-emission material having an emission factor for infrared radiation of less than 0.5 disposed on an inside surface of the inner glass pane; and

a suspended particle device film disposed between the inner glass pane and the outer glass pane and in contact with the inner glass pane and the outer glass plane, wherein the vehicle window has a dark transmission of less than or equal to 5 % and a bright transmission of more than 20 %.

Claims 2 (cancelled).

Claim 3 (previously presented): The vehicle window as recited in claim 1, wherein at least one of the inner and outer glass panes includes electrochrome glass.

Claim 4 (cancelled).

Claim 5 (previously presented): The vehicle window as recited in claim 1, wherein at least one of the inner and outer glass panes includes primarily silicate glass.

Claim 6 (original): The vehicle window as recited in claim 1, wherein the low-emission material includes electrically conductive SnO compounds.

Claim 7 (original): The vehicle window as recited in claim 6, wherein the SnO compound includes at least one of indium oxide and metal fluoride.

Claim 8 (original): The vehicle window as recited in claim 1, wherein the function layer includes one of a coating or a film of the low-emission material having a thickness ranging from 50 nm to 500 nm.

Claim 9 (withdrawn): A method for regulating a thermal comfort of a passenger in an interior of a vehicle, the method comprising:

providing a self-darkening glazing as protection against glare and heat;
disposing an IR-reflecting transparent layer on the glazing in form of a coating or film;
and
reflecting an infrared radiation emitted from the vehicle interior back into the vehicle interior using the IR-reflecting transparent layer; and
reducing a heat radiated by the glazing into the vehicle interior.

Claim 10 (withdrawn): The method as recited in claim 9, wherein the IR-reflecting transparent layer includes an LE material disposed on a side of the glazing facing the vehicle interior.

Claim 11 (withdrawn): The method as recited in claim 10, wherein the disposing of the layer is performed using at least one of physical vapor deposition, chemical vapor deposition, sol-gel coating, and spray pyrolysis.

Claim 12 (withdrawn): The method as recited in claim 9, further comprising providing the glazing and the transparent layer as one of a side window, a roof window and a rear window.

Claim 13 (withdrawn): The method as recited in claim 9, wherein the vehicle is one of a passenger car, a truck, a bus, and a rail vehicle.

Claim 14 (withdrawn): The method as recited in claim 12, wherein the vehicle does not include an additional mechanical shading device.

Claims 15 and 16 (cancelled)

Claim 17 (currently amended): The ~~method~~ vehicle window as recited in claim 1, wherein the dark transmission and the bright transmission values of the vehicle window are determined independent of ~~vehicle does not include~~ a shading of an additional mechanical shading device.